APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150097-3

N-Phenylthiocyanines, by A. I. Kiprianov, I. K. Ushenko.

RUSSIAN, no per, Zhur Obshch Khim, Vol XVII, No XX 12 1947, pp 2,201-2,207.

Assoc Tech Sv
RJ-353

Sci - Chemistry

Aug 1956 37,006 $13.00

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150097-3

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150097-3

Azacyanines. III -, By A. M. Kiprianov, [illegible]
T. M. Verbovskaya, 5 pp.

RUSSIAN, Impor, Zhur Obshch Khim, Vol XXXIII, No 2, 1963, pp 479-482.

CB

Sci
Jan 64

246, 948

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150097-3

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150097-3

Preparation of Quaternary Salts of Weak Organic Bases, by A. I. Tolmachev, 10 pp. A. I. Kiprianov,

RUSSIAN, per; Zhur Obshch Khim, Vol 27, No 1, 1957, pp 142-150.

Consultants Bureau

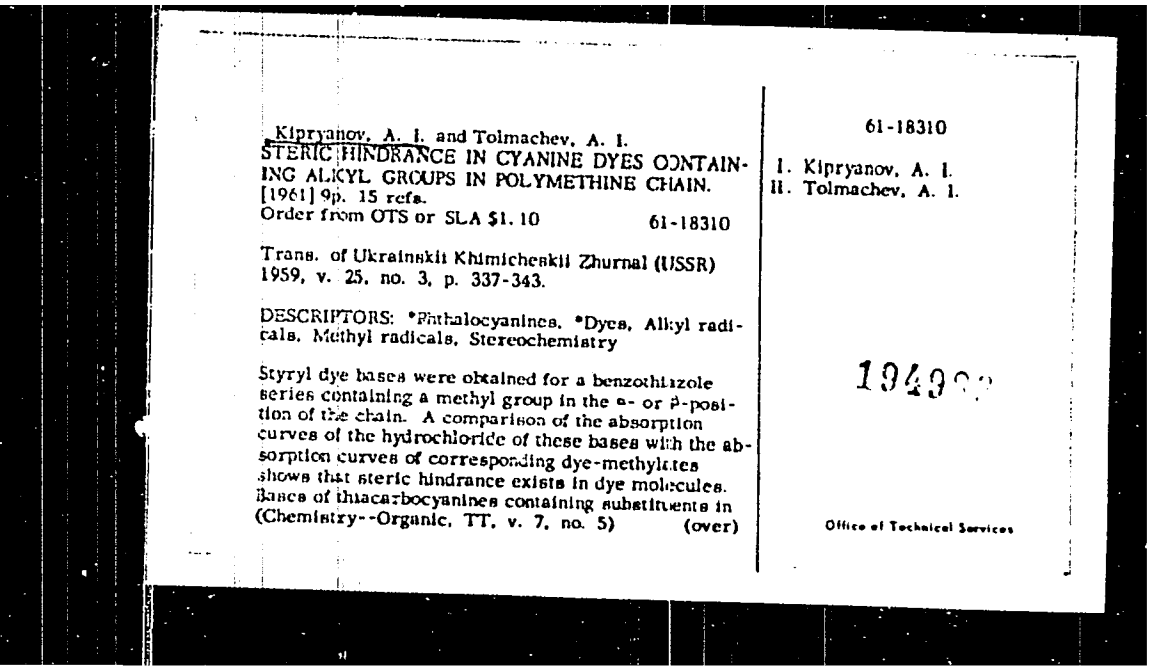
Sci - Chem

dJun 58

65, 341

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150097-3

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150097-3



Kipryanov, A. I. and Tolmachev, A. I.
STERIC HINDRANCE IN CYANINE DYES CONTAINING ALKYL GROUPS IN POLYMETHINE CHAIN.
[1961] 9p. 15 refs.
Order from OTS or SLA $1.10 61-18310

Trans. of Ukrainskii Khimicheskii Zhurnal (USSR)
1959, v. 25, no. 3, p. 337-343.

DESCRIPTORS: *Phthalocyanines, *Dyes, Alkyl radicals, Methyl radicals, Stereochemistry

Styryl dye bases were obtained for a benzothiazole series containing a methyl group in the α- or β-position of the chain. A comparison of the absorption curves of the hydrochloride of these bases with the absorption curves of corresponding dye-methylates shows that steric hindrance exists in dye molecules. Bases of thiacarbocyanines containing substituents in
(Chemistry--Organic, TT, v. 7, no. 5) (over)

61-18310

I. Kipryanov, A. I.
II. Tolmachev, A. I.

194992

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150097-3

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150097-3

Steric Hindrance in Cyanine Dyes Containing Alkyl Groups in Polymethine Chain, by A. I. Kiprianov, A. I. Tolmachev, 9 pp.

RUSSIAN, per, Ukrain Khim Zhur, Vol XXV, No 3, 1959, pp 337-343.

CIA/FDD XX-1152
NOT RELEASABLE TO FOREIGN NATIONALS

Sc:1 198,433

May 62

USIB INTERNAL USE ONLY

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150097-3

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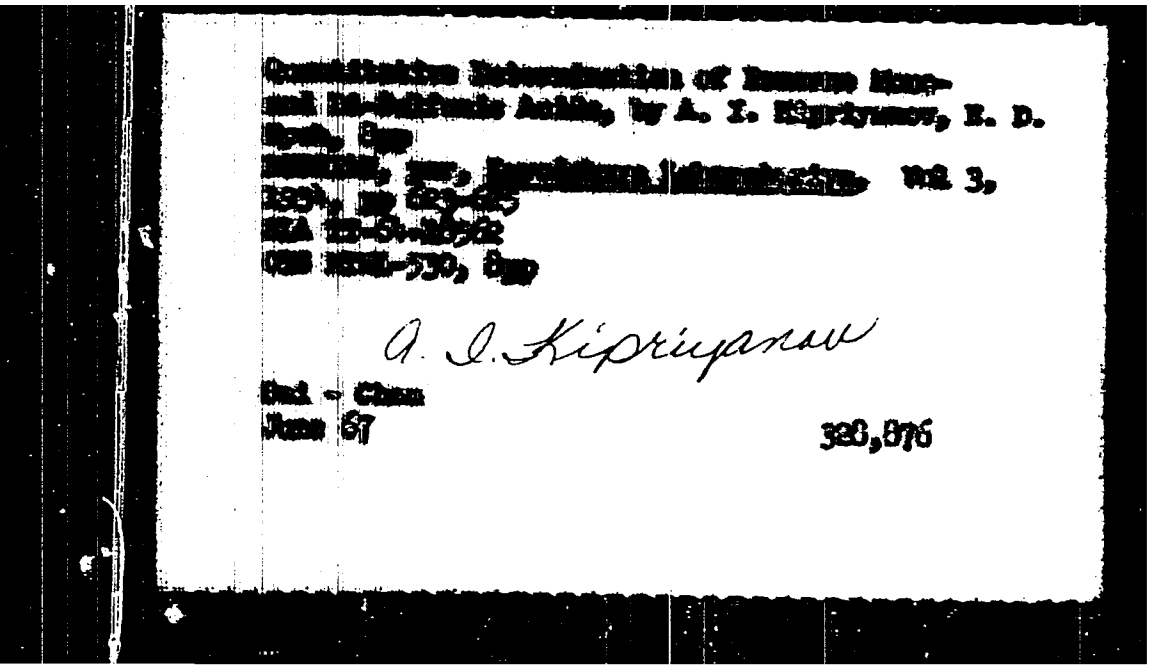

[redacted] Vol. 3,

[redacted]

A. I. Kiprianov

Biol. - Chem.
June 57

328,876

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150097-3

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150097-3

Steric Hindrance in Mesophenylpyridocarbocyanines, by A. I. Kipryanov, G. G. Dyadyusha, 7 pp.

RUSSIAN, p[redacted] Dopovidi Ak Nauk Ukrain RSR, No 1, 1959, pp 1119-1125.

CIA/FID XX-1171
NOT RELEASABLE TO FOREIGN NATIONALS

Sci

198, 440

May 62

USIS INTERNAL USE ONLY

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150097-3

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150097-3

Condensation of Nitroacetic Ester with o-Aminophenylmercaptan, by A. I. Kiprianov, T. M. Verbovskaya, 5 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol. XXXI, No. 2, 1961, pp 531-537.

CB

189,173

Sci

Mar 62

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150097-3

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150097-3

Additions to Salts of 2-Phenylacetylenylquinoline, by A. I. Kipriianov, G. G. Dyadyusha, 7 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXIX, No 5, 1959, pp 1708-1714.

Consultants Bureau

Sci

Jul 60

120,487

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150097-3

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150097-3

On the Products of Reaction Between Methylene Bases of Benzothiazole and Benzselenazole and Alkyl Halides, by F. S. Babichev, A. I. Kipryanov, 4 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXVIII, No 1, 1958, pp 209-212.

Consultants Bureau

Sci - Chem
Apr 59

84,210

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150097-3

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150097-3

Interaction of Methylene Heterocyclic Nitrogen Bases With Quinones, by A. I. Kiprianov, A. V. Stetsenko, 8 pp.

Full translation.

RUSSIAN, no per, Zhur Obshch Khim, Vol XXIII, No 11, 1953, pp 1912-1919. CIA D151246

Consultants Bureau

Scientific - Chemistry Apr 55 CTS

22,632

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150097-3

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150097-3

Unsymmetrical Cyanine Dyes: The Problem of the Nature of the Chromophore of Polymethin Dyes, by A. I. Kiprianov, G. T. Pilyugin, 17 pp.

RUSSIAN, per, Uchoni Zapiski Kharkivskogho Darshavnogo Universitetu imeni A. M. Gor'kogo, Vol III, No 10, 1937, pp 91-107.

Sci Mus Lib Tr 57/1420

Sci - Chemistry
Nov 57

55, 088

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150097-3

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150097-3

Reaction of Phenazine and Phenazine N-Oxide with Organomagnesium Halides, by A. I. Kipryanov, G. M. Prilutskiy, 5 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXIX, No 3, 1959, pp 1020-1025.

Consultants Bureau

Sci

Apr 60

115/276

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150097-3

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150097-3

Coplanarity of ~~xx~~ the Nitro Group With the Benzene Ring and Its Influence on the Color of Dyes, by A. I. Kiprianov, I. N. Zhmurova, 6 pp. UNCLASSIFIED

Full translation.

RUSSIAN, no per, Zhur Obshch Khim, Vol XXIII, No 5, 1953, pp 874-879. CIA D 182358

Consultants Bureau

Scientific - Chemistry

CTS/DRX

17,622

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150097-3

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150097-3

Ultraviolet Absorption Spectra of Benzothiazole Derivatives, by A. I. Kiprianov, Yu. S. Rozum, 10 pp. (KIPRYANOV)

Full translation.

RUSSIAN, per, Zhur Obshch Khim, Vol XXI, No 11, Nov 1951, pp 2038-2045. CIA D 12341

Consultants Bureau
152 West 42nd Street
New York 18, N.Y.

Scientific - Chemistry May 53 CTS

1996

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150097-3

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150097-3

Colour of Organic Compounds and the So-Called Theory of Resonance, by A. I. Kipryanov.

UKRAINIAN, per, Ukrain Khim Zhur, Vol XVIII, 1952, pp 339-346.

DSIR LLU M.1961
(loan)

Sci - Chem

Oct 60

130,774

SLA:61-13342

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150097-3

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150097-3

Azo Derivatives of Benzothiazoles, by A. I. Kipryanov, I. P. Fedorova, 10 pp.

RUSSIAN, per, Ukrainskiy Khimicheskiy Zhurnal, Vol XXI, No 1, 1955, pp 76-80.

Sci Trans Center RT 3561

36,155

Chemistry

Jun 56 CTS

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150097-3

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150097-3

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61-18310

I. Kipryanov, A. I.
II. Tolmachev, A. I.

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Office of Technical Services

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150097-3

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150097-3

Steric Hindrance in Quaternary Salts of 2-
Arylbenzthiazole-, 2-Arylbenzimidazoles and
2-Arylpyridines, by A. I. Kiprianov, V. A. Sukhenko
10 pp.

RUSSIAN, per. Zhur Obshch Khim, Vol XXIX, No 4,
1959, pp 1250-1298.

Consultants Bureau

Sci

Jun 60

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150097-3

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150097-3

The Directing Action of Substituents in the Formation of Pheazine N-Oxide, by Yu. S. Nonum, A. I. Kiryanov, 6 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXIX, No 4, 1959, pp 1305-1311.

Consultants Bureau

Sci

Jun 60

117,118

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150097-3

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150097-3

Synthesis of Halogen Derivatives of Phenazine.
II. Dichlorophenazines, by V. P. Chernetsky,
A. I. Kiprianov, 6 pp.

RUSSIAN, mo per, Zhur Obshch Khim, Vol XXIII,
No 10, USSR, Oct 1953, pp 1743-1748.
CIA D 15100 2

Consultants Bureau

Scientific - Chemistry

CTS 64/Jan 55

20,581

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150097-3

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150097-3

The Reactions of Methylene Bases of the Thiazole Series With Alkyl Halides, by A. I. Kipryanov, F. S. Babichev.

RUSSIAN, per, Zhur Obshch Khim, Vol XX, No 1, 1950, pp 149-160.

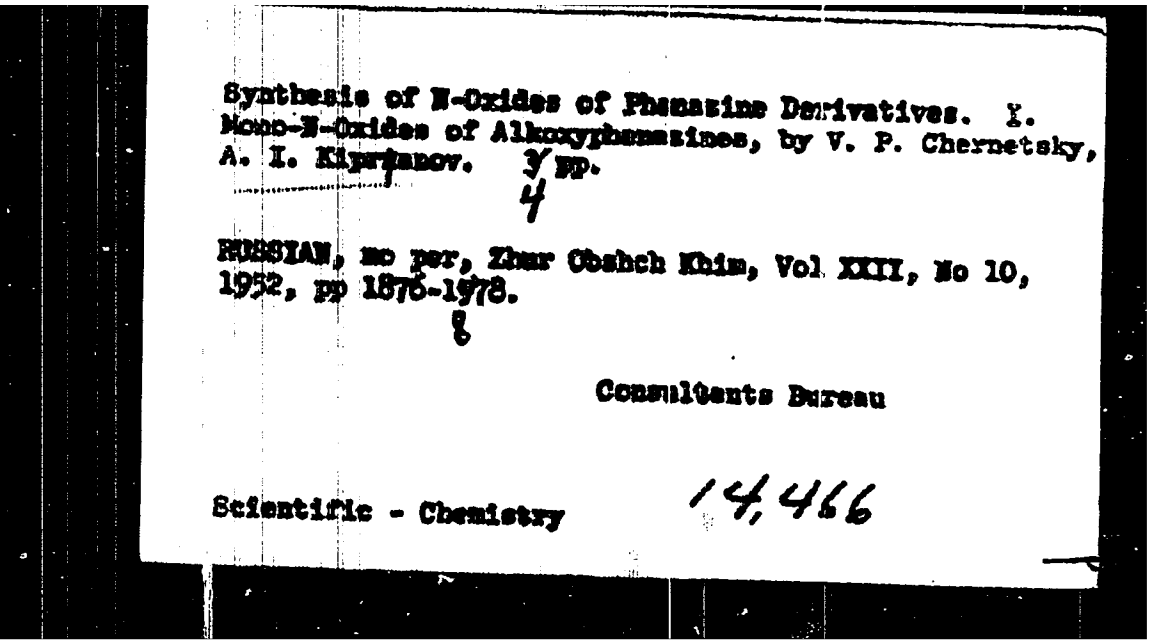
Consultants Bureau

Scientific - Chemistry

14,515

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150097-3

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150097-3



Synthesis of N-Oxides of Phenazine Derivatives. I. Mono-N-Oxides of Alkoxyphenazines, by V. P. Chernetsky, A. I. Kiprianov. 3 pp.

RUSSIAN, no per, Zhur Obshch Khim, Vol XXII, No 10, 1952, pp 1876-1878.

Consultants Bureau

Scientific - Chemistry

14,466

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150097-3

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150097-3

Coplanarity of the Dimethylamino Group With the Benzene Ring and Its Auxochromic Action. II.,
by A. I. Kiprianov, I. N. Zhmurova, XXXXX 8 pp.
UNCLASSIFIED.

RUSSIAN, per, Zhur Obshch Khim, Vol XXIII, No 4, April 1953, pp 626-633.

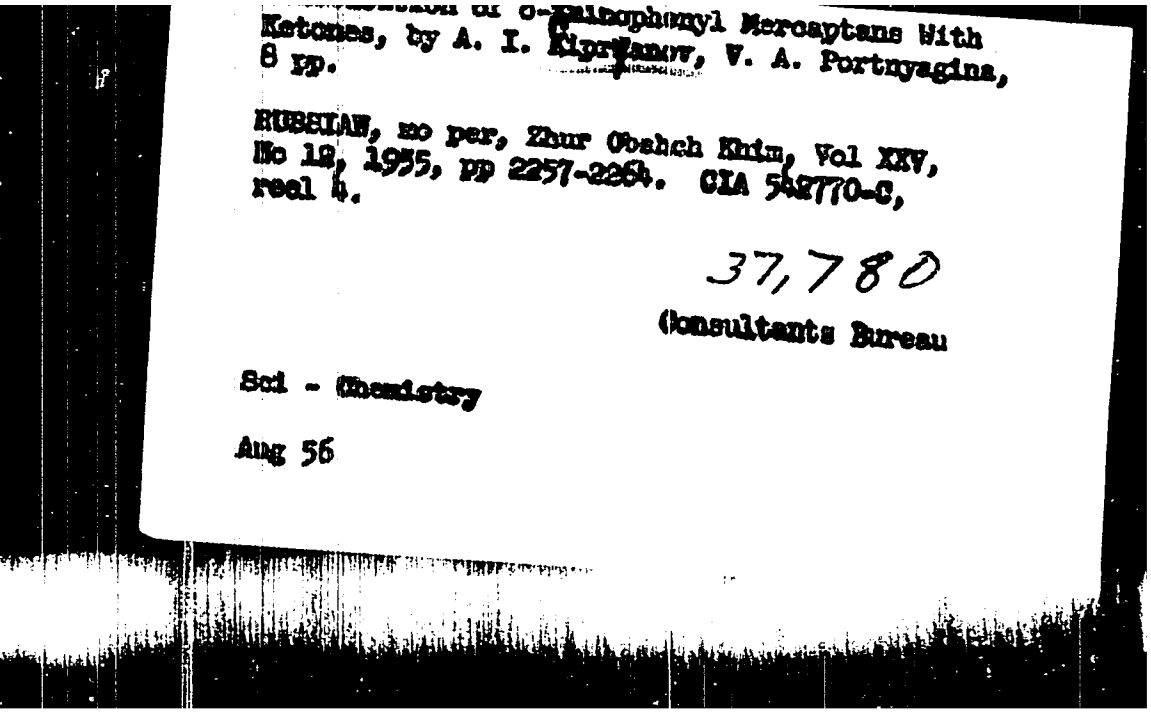
Consultants Bureau Tr

13,195

Scientific - Chemistry

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150097-3

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150097-3



Ketones, by A. I. Kiprianov, V. A. Portnyagina,
8 pp.

RUSSIAN, no per, Zhur Obshch Khim, Vol XXV,
No 12, 1955, pp 2257-2264. CIA 5427T0-C,
revl 4.

37,780

Consultants Bureau

Sci - Chemistry

Aug 56

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150097-3

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150097-3

The Derivatives of Bibenzothiazolylmethane, by A. I. Kiprianov, L. P. Yakovleva, Yu. B. Rozum, 8 pp.

Full translation.

RUSSIAN, per, Zhur Obshch Khim, Vol XXII, No 2, Feb 1952, pp 302-308. CIA D 152344

Consultants Bureau
152 West 42nd Street
New York 18, N.Y.

Scientific - Chemistry May 53 CTS

1964

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150097-3

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150097-3

Azo Derivatives of Cyanine Dyes, by A. I. Kiprianov, I. P. Fedorova, 8 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXVIII, No 4, 1958, pp 1023-1030.

Consultants Bureau

Sci - Chem
Jun 59

89,154

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150097-3

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150097-3

KIPRYANOV, A. I.

PAZENKO, Z. N.

RESEARCHES ON THE DERIVATIVES OF BENZO-1,4-THIAZINE

I. QUATERNARY SALTS OF BENZO-1,4-THIAZINE AND ITS DERIVATIVES

8 pages pp 156-163

CIA D 182336

RUSSIAN, Zhur Obshch Khim, Vol XXI, A 5214

Jan, 1951 Consultants Bureau Translation

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150097-3

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I. CYANIN DYESTUFFS OF THE BENZO-1,4-THIAZINE SERIES

8 pages pp 163-170

CIA D 122336

RUSSIAN, Zhur Obshch Khim, Vol XXI, A-1314
Jan. 1951 Consultants Bureau Translation

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150097-3

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150097-3

KIPRYANOV, A. I.

PAZENKO, Z. N.

RESEARCHES ON THE DERIVATIVES OF BENZO-1,4-THIAZINE

III. CONDENSATION OF QUATERNARY SALTS OF BENZO-1,4-THIAZINE AND OF ITS DERIVATIVES WITH ALDEHYDES

4 pages pp. 170-174

RUSSIAN, Zhur Obshch Khim, Vol XXI,

CIA D 1.P2336

Jan. 1951

A-3315

Consultants Bureau Translation

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150097-3

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150097-3

KIPRIANOV, A. I., and USHENKO, I. K., Inst Org Chem, Acad Sci, Ukr SSR
The Color of Organic Dyes and the Planar Nature of their Molecules I.

Zhur Obshch Khim, Vol XX, No 1, 1950 (Jan), pp 139-148

Consultants Bureau Translation

A 53 16

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150097-3

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150097-3

KIPRIYANOV, A. I.
USHENKO, I. K.

THE COLOR OF ORGANIC DYESTUFFS AND THE PLANARITY OF THEIR MOLECULES. II. 4 pages.

RUSSIAN, Zhur Obshch Khim, Vol XX, No 3, Mar 1950
pp 513-516

Consultants Bureau Translation

A-5317

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150097-3

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150097-3

Sci/Chem- C/

Cyanine Dyes From Isomeric 2-Methyl-Hydroxybenzothiazoles, by A. I. Kiprianov, B. I. Dashevskaya, 8 pp.

RUSSIAN, mo per, Zhur Obshch Khim, Vol XIX, No 6, Jun 1949

CIA/FDD/X-439

A 1454

Nov cts

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150097-3

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150097-3

Steric Hindrance in Quaternary Salts of 2-Arylbenzothiazoles and 2-Arylbenzoselenazoles, by A. I. Kiprianov, V. A. Shrubovich, 8 pp.

RUSSIAN, mo per, Zhur Obshch Khim, Vol XXVI, No 10, Oct 1956, pp 2891-2896.

Consultants Bureau

Sci - Chemistry
Mar 58

60,131

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150097-3

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150097-3

Sci/Chem

C

N-Alkyl and N-Aryl o-Aminophenyl Mercaptans, by A. I. Kiprianov, Z. N. Pazenko, 7 pp.

RUSSIAN, mo per, Zhur Obshch Khim, Vol XIX, No 8, Aug 1949.

CIA/FDD/X-390

A S 3 19

Oct cts

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150097-3

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150097-3

Sci/Chem

C

The Synthesis of Quaternary Salts of Benzothiazole, by A. I. Kiprianov, Z. N. Pazenko, 9 pp.

RUSSIAN, mo per, Zhur Obshch Khim, Vol XIX, No 8, Aug 1949.

CIA/FDD/X-339

A-5320

Oct cts

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150097-3

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150097-3

Influence of the Solvent on the Colour of dyes (solvato chromism), by A. I. Kiprianov, pp 8.

RUSSIAN, per, Uspekhi Khim, Vol XXIX, No 11, pp 1336-1352.

Cleaver-Hume Press

Sci.

164,230

Aug 61

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150097-3

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150097-3

Cyanine Dyes Containing Fluorine. I, A. I. Kiprianov, L. M. Yagupolsky.

The Journal of General Chemistry of the USSR, Vol XX, No 11, Nov 1950, pp 2187 - 2193 (Russ p 2111).

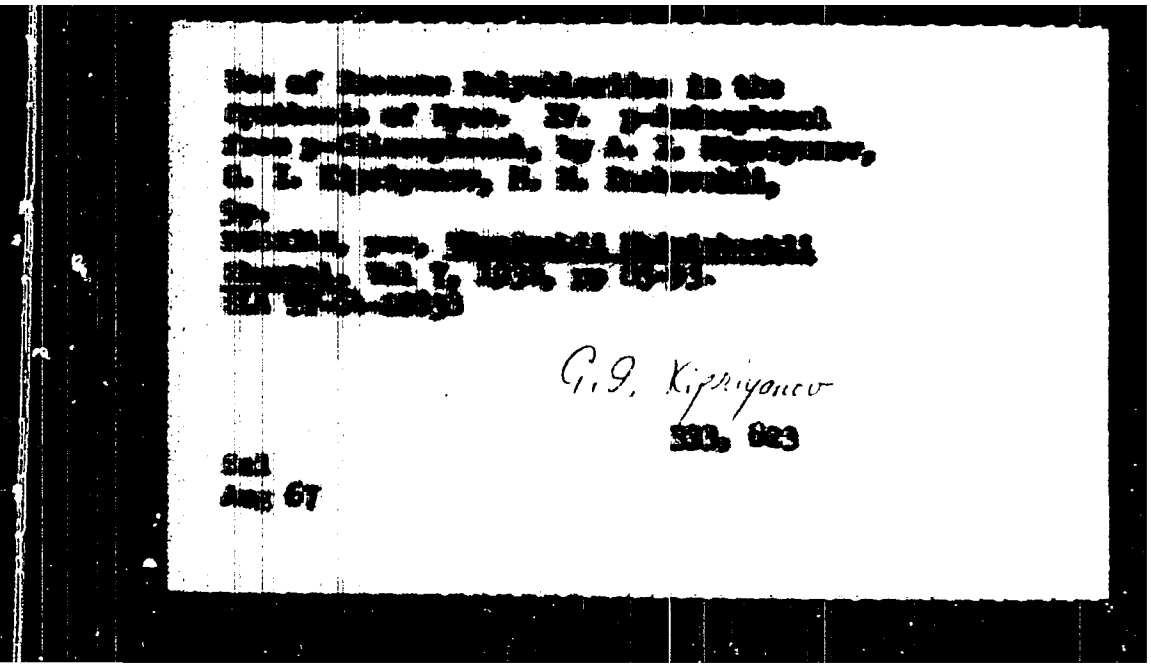
Consultants Bureau
New York

USSR

A 5313

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150097-3

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150097-3



G. G. Kiprianov

Stud.
Aug. 67

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150097-3

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150097-3

Improvement of the Method for the Production of Octestrol ("Octofollin"), by C. I. Kipryunov, L. M. Kutsenko, 3 pp.

RUSSIAN, per, Zhur Prik Khim, Vol XXXI, No 4, 1958, pp 665-666.

Consultants Bureau

Sci - Chem

Jun 59

88, 315

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150097-3

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150097-3

A Class of Imbedding Theorems With a Weight, by I. A. Kiprijanov, 5 pp.

RUSSIAN, per, Dok Ak Nauk SSSR (Mathematics Section), Vol CXLVII, No 3, 1962, pp 540-543.

Amer Math Soc
Sov Mayth - Dok
Vol III, No 6

Sci

Aug 63

343036

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150097-3

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150097-3

Coplanarity of the Dimethylamino Group with the Benzene Ring and Its Auxochromic Action, by I. A. Bergmanov, I. N. Zhmurova, 10 pp
UNCLASSIFIED

RUSSIAN, per, Zhur Obshch Khim, Vol XXIII, No 3, Mar 1953, pp 493-503.

Consultants Bureau

Scientific - Chemistry

13,242

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150097-3

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150097-3

Tick-Borne Encephalitis in the Molotov Oblast, by S. G. Gladkikh, N. V. Kipriyanova, A. P. Ustinova, 2 pp.

RUSSIAN, per, Voprosy Virusolog, Vol II, No 3, 1957, pp 165-167.

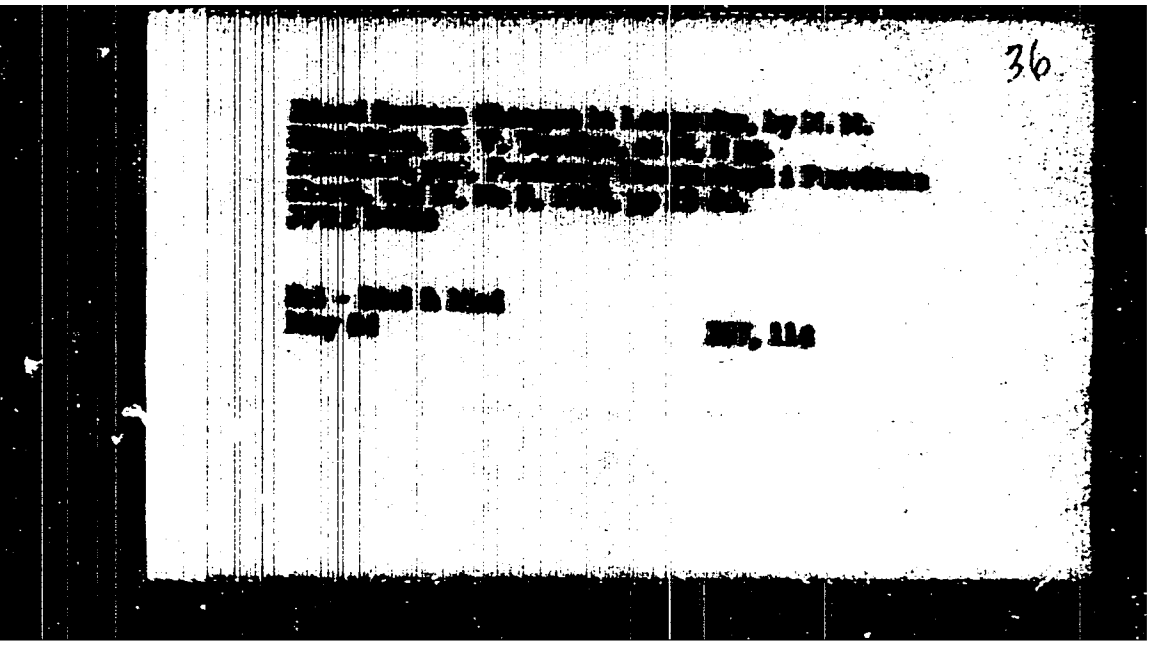
Pergamon Institute

Sci - Medicine
May 58

62,829

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150097-3

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150097-3



APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150097-3

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150097-3

The Effect of Oxygen Deficiency on the Development of Experimental Atherosclerosis of the Coronary Arteries, by N. N. Kipshidze, 7 pp.

RUSSIAN, per, Byul Eksper Biol i Med, Vol XLVII, No 4, 1959, pp 54-60.

Consultants Bureau

Sci

Dec 59

101, 928

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150097-3

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150097-3

Kipshidze, N. N., Chumburidze, L. T., Tvildyani, D. D., and Dumbadze, Z. G.
THE DURATION OF THE VARIOUS PHASES OF LEFT VENTRICULAR SYSTOLE AND THE VELOCITY OF PULSE WAVE PROPOGATION ALONG ELASTIC AND MUSCULAR ARTERIES IN PATIENTS WITH HYPERTENSION. [1963] [13p] 22refs
FASEB Ms no.: S670-3.
Order from OTS, SLA, or ETC $2.60 TT-64-11855

Trans. of Kardiologiya (USSR) 1963, v. 3, no. 3, p. 27-33.

DESCRIPTORS: *Cardiography, Blood pressure, Arteries, *Hypertension, Velocity, Mechanical waves.

(Biological Sciences--Pathology, TT, v. 11, no. 8)

TT-64-13855

I. Title: Pulse (Physiology)
I. Kipshidze, N. N.
II. Chumburidze, L. T.
III. Tvildyani, D. D.
IV. Dumbadze, Z. G.
V. FASEB-S-670-3
VI. Federation of American Societies for Experimental Biology, Washington, D. C.
VII. Scripta Technica, Inc., Washington, D. C.

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Office of Technical Services

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150097-3

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150097-3

A Study of Functional Condition of the Thyroid Gland During Experimental Atherosclerosis, by N. N. Kipshidze, 3 pp.

RUSSIAN, per, Byul Eksper Biol i Med, Vol XLIII, No 4, 1957, pp 33-35.

Consultants Bureau

Sci - Med

May 58

64,426

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150097-3

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150097-3

The Effect of Physical Strain on the Development of Experimentally Induced Atherosclerosis, by N. N. Kipshidze, 6 pp.

RUSSIAN. per, Byul Eksper Biol i Med, Vol XLVI, No 11, 1958. pp 32-37.

Consultants Bureau

Sci - Med

Jun 59

90, 377

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150097-3

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150097-3

60

On a System Check Method Concerning the Execution, by Z. Sh. Kipshidze.
RUSSIAN, per, Trudy AN GruzSSR, Vychislitel'nyy Tsentr. Voprosy Vychislitel'noy Tekhniki, Vol 7, No 2, 1966, pp 53-58.
AD 679 684
AMR/FTD/MT-24-105-68

Z. Sh. Kipshidze

Sci-Elec
Feb 69

373,000

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150097-3

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150097-3

Spray Drying, by A. K. Kiptenko, 3 pp.

RUSSIAN, per, Steklo i Keramika., Vol XV, No 1, 1960, pp 31-.

CB

Sci
Oct 60

130,490

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150097-3

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150097-3

Isomeric Conversions of Alkylnaphthalenes. III. Mechanism of Isomerization of Monomethylnaphthalenes, by N. N. Vorozhtsov, Jr., V. A. Kiprtyug, 8 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXX, No 3, 1960, pp 999-1007.

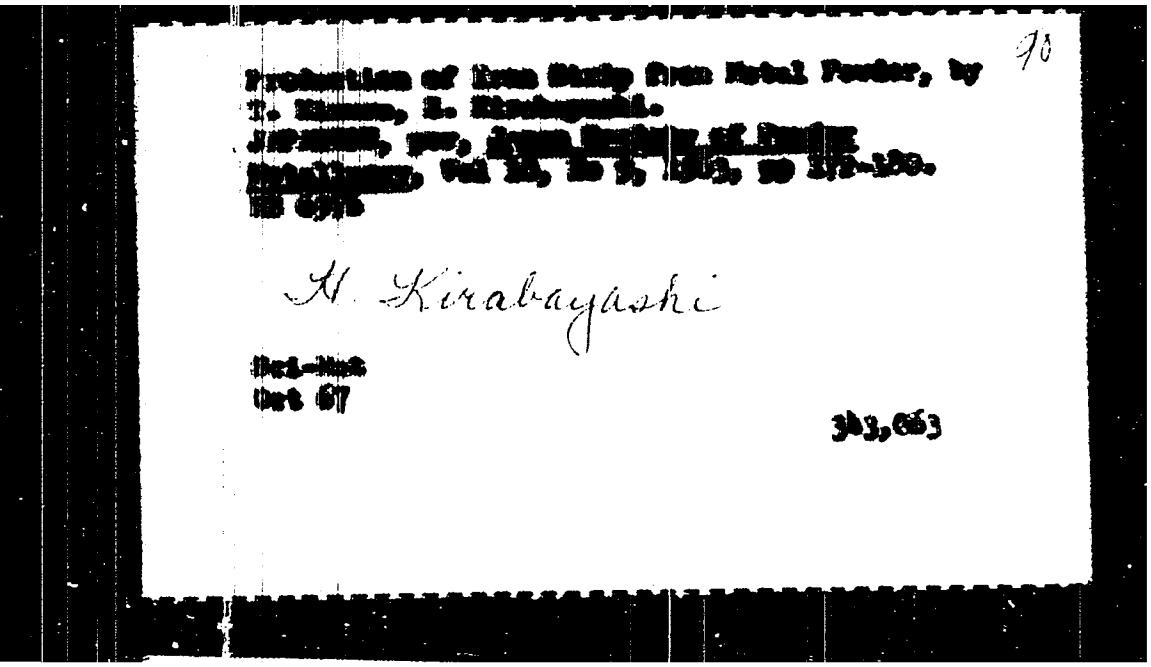
CB

Sci -
Apr 61

147,592

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150097-3

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150097-3



[redacted]

H. Kirabayashi

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343,663

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150097-3

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150097-3

(FDD 27706)

Breznik (Bulgaria), by Kiradzhiev, 9 pp.

BULGARIAN, mo peer, Geografiya, Vol IV, No 6, Sofia, 1954, pp 3-6.

CIA/FDD U-8738

38,979

EEur - Bulgaria
Geo

Aug 56 CTS/DEX

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150097-3

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150097-3

R-900 (DC-3009).

Kolarovgrad, by Svetlin Kiradzhiev, 6 pp.

BULGARIAN, per, Geografiya, No 1, Sofia, 1959, pp 3-7.

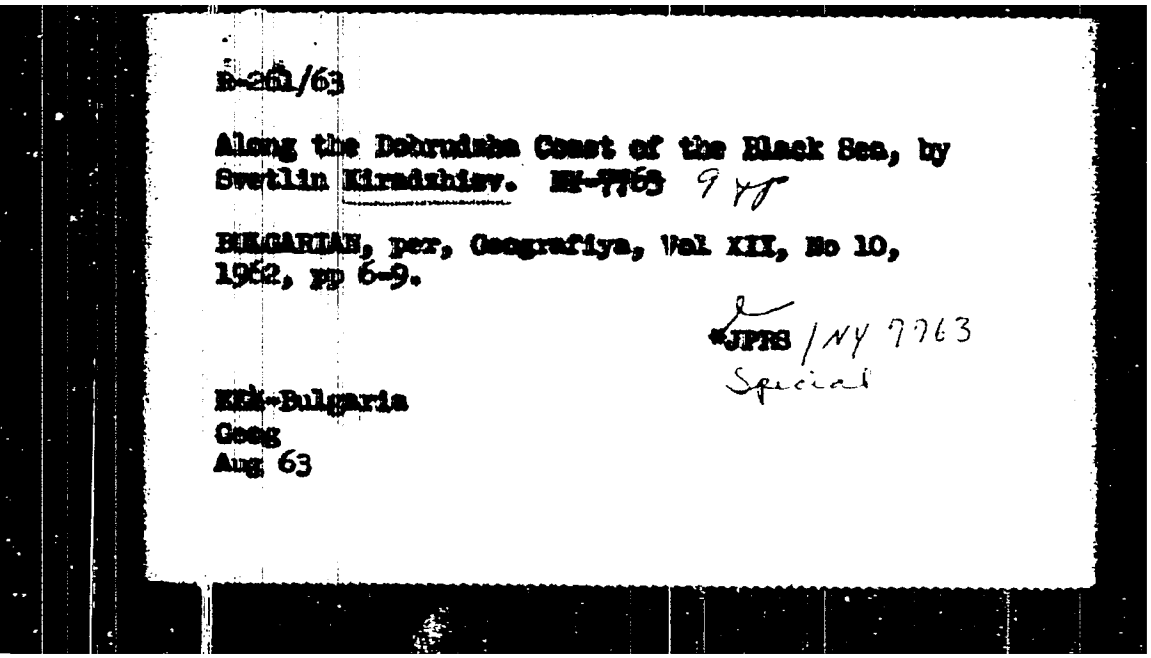
JPRS-L-1857-D

Ebur - Bulgaria
Econ - Geography
Sep 59

97,049

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150097-3

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150097-3



B-261/63

Along the Dobrudzha Coast of the Black Sea, by Svetlin Kiradzhiev. NY-7763 9 pp

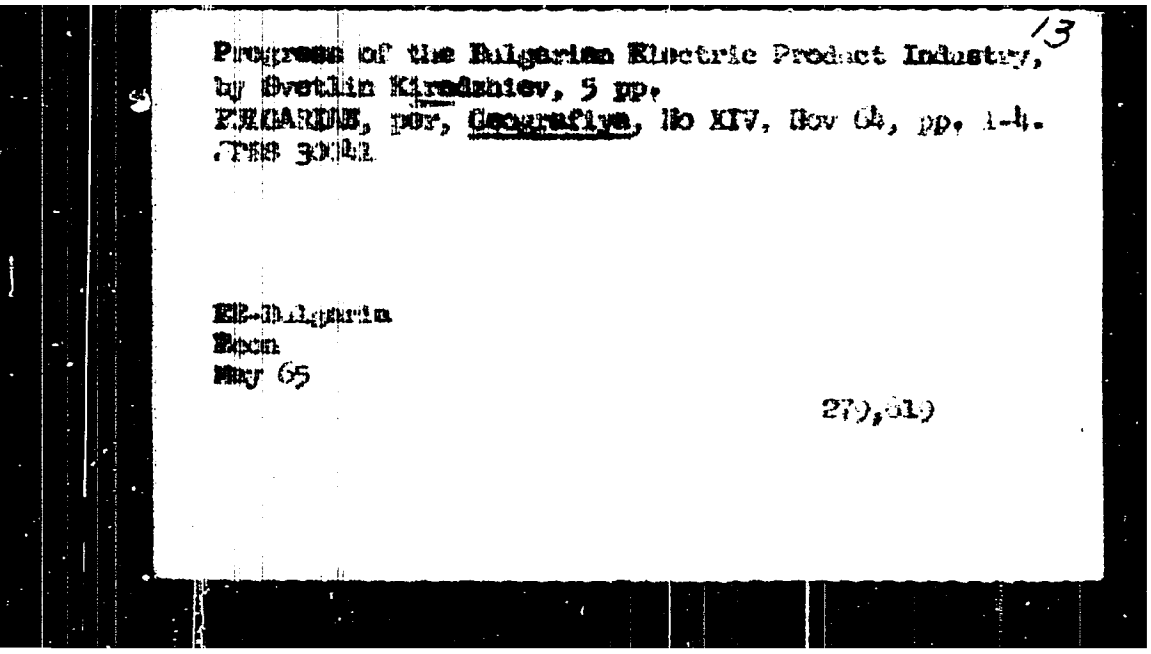
BULGARIAN, per, Geografiya, Vol XIX, No 10, 1962, pp 6-9.

*JPRS / NY 7763
Special

Bibl-Bulgaria
Geog
Aug 63

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150097-3

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150097-3



13

Progress of the Bulgarian Electric Product Industry,
by Svetlin Kiradshiev, 5 pp.
ELEKTRON, por, Geographiya, No XIV, Nov 64, pp. 1-4.
TAB 3042

EE-Bulgaria
Econ
May 65

27),61)

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150097-3

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150097-3

Studies on the Alkaloids of Menispermaceous Plants. Rpt No 152, Alkaloids of Stephania capitata Spreng. Part 6. Synthesis of di-Stephanine, by M. Tomita, K. Kirai, 15 pp.

JAPANESE, per, Yakugaku Zasshi, Vol LXXVII, No 3, Mar 1957, pp 290 293.

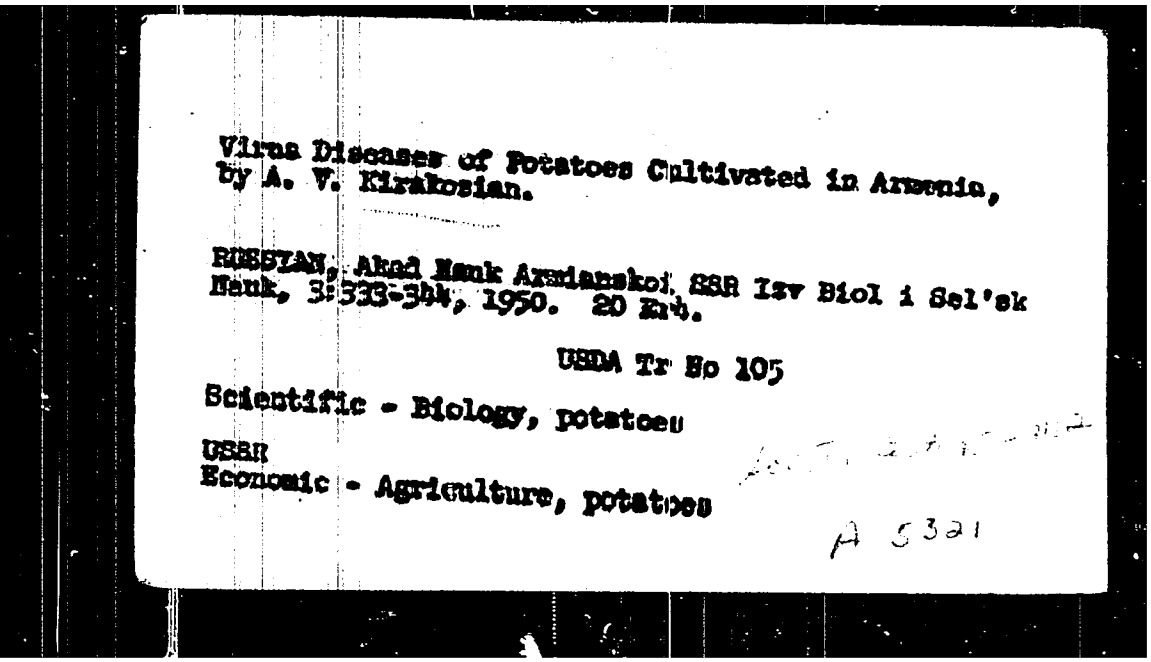
NIH 12-1 57,846

Sci - Biol

Jan 58

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150097-3

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150097-3



Virus Diseases of Potatoes Cultivated in Armenia, by A. V. Kirakosian.

RUSSIAN, Akad Nauk Armianskoi SSR Izv Biol i Sel'sk Nauk, 3:333-344, 1950. 20 Refs.

USDA Tr No 105

Scientific - Biology, potatoes

USSR
Economic - Agriculture, potatoes

A 5321

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150097-3

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150097-3

Reaction of Cupric Chloride With Ammonia, by A. K. Kirakosyan, 3 pp.

RUSSIAN, per, Zhur Neorgan Khim, No 8, 1961, pp 1801-1807.

Cleaver-Hume Press Ltd

Sci
Sep 62

211,693

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150097-3

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150097-3

Reaction of Zirconium Oxide Chloride With Sulphuric Acid and With Ammonium, Sodium, Iron, and Aluminium Sulphates, by A. K. Kirakosyan, V. T. Tananayev, 3 pp.

RUSSIAN, per, Zhur Neorgan Khim, No 8, 1961, pp 1808-1812.

Cleaver-Hume Press Ltd

Sci
Sep 62

211,694

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150097-3

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150097-3

Precipitation of basic copper sulphates by Ammonia
by A. K. Kirakosyan, A. V. Stogova, 4 pp.

RUSSIAN, per, Zhur Neorgan Khim, Vol V, No 9,
1960, pp 2088-2094.

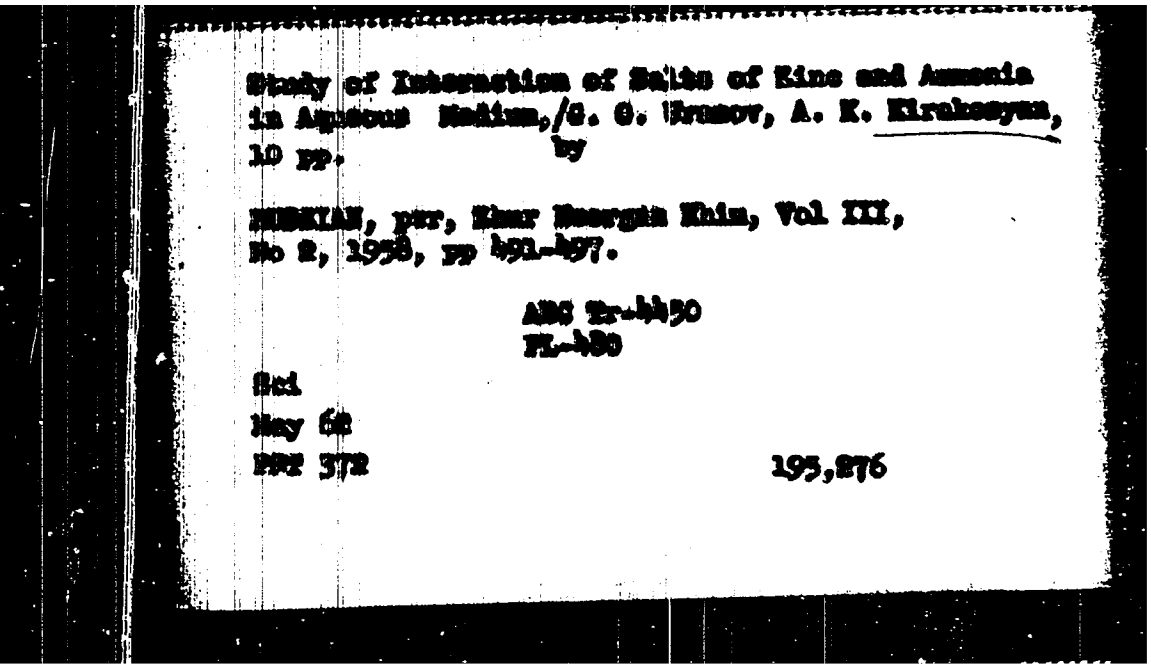
Cleaver-Hume Press

Sci
Aug 61

165 237

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150097-3

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150097-3



Study of Interaction of Salts of Zinc and Ammonia in Aqueous Medium,/S. G. Grunov, A. K. Kirakosyan, 10 pp. by

ZHURNAL, prr, Zhur Neorgan Khim, Vol III, No 2, 1958, pp 491-497.

ASD Tr-4490
FL-490

Sci
May 62
PRT 372

193,276

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150097-3

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150097-3

The Solubility of Copper Nitrate in Aqueous Solutions of Ammonia, by A. K. Kirakosyan, V. D. Galustyan, 11 pp.

RUSSIAN, per, Zhur Neorgan Khim, Vol III, No 8, 1958, pp [illegible] 1925-1933.

AEC-Tr-4456
PL-480

Sci
Jun 62
PST 378

200,134

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150097-3

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150097-3

A Study of the Interaction of Ammonia With Halides of Bivalent Metals in an Aqueous Medium.
I. Solubility of Cupric Chloride in Aqueous Solutions of Ammonia, by G. G. Urazov, A. K. Kirakosyan, V. D. Galustyan, 17 pp.

RUSSIAN, per, Zhur Neorgan Khim, Vol II, No 5, 1957, pp 1094-1104.

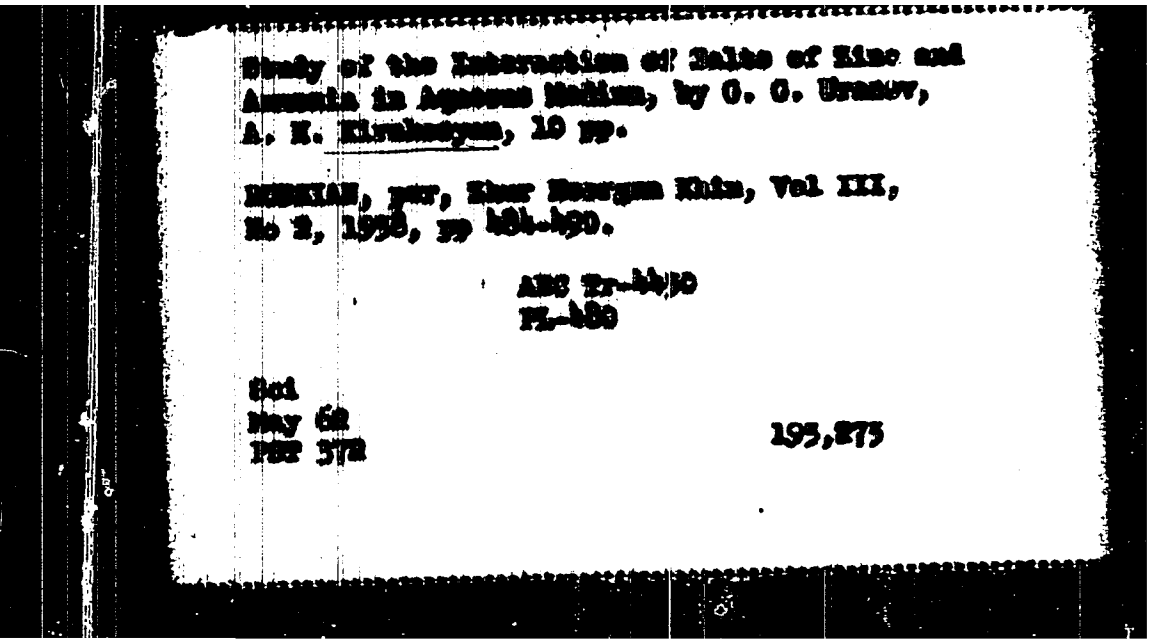
AEC-tr-4055
PL-480 155,311

Sci

Jun 61
PST 32

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150097-3

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150097-3



Study of the Interaction of Salts of Zinc and Ammonia in Aqueous Medium, by O. O. Granov, A. K. Kirshenbaum, 10 pp.

ZHURNAL, prik, Khim Reaktym Khim, Vol III, No 2, 1958, pp 481-490.

ASD Tr-60/30
FL-480

Sci
May 60
Per 57a

193,875

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150097-3

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150097-3

Study of the Interaction of Ammonia With Halides of Bivalent Metals in an Aqueous Medium.
II. Solubility of Cupric Bromide in Aqueous Solutions of Ammonia, by G. G. Urazov, A. K. Kirakosyan, V. D. Galustyan, 15 pp.

RUSSIAN, per, Zhur Neorgan Khim, Vol II, No 5, 1957, pp 1105-1114.

AEC-tr-4055
PL-480 155,313

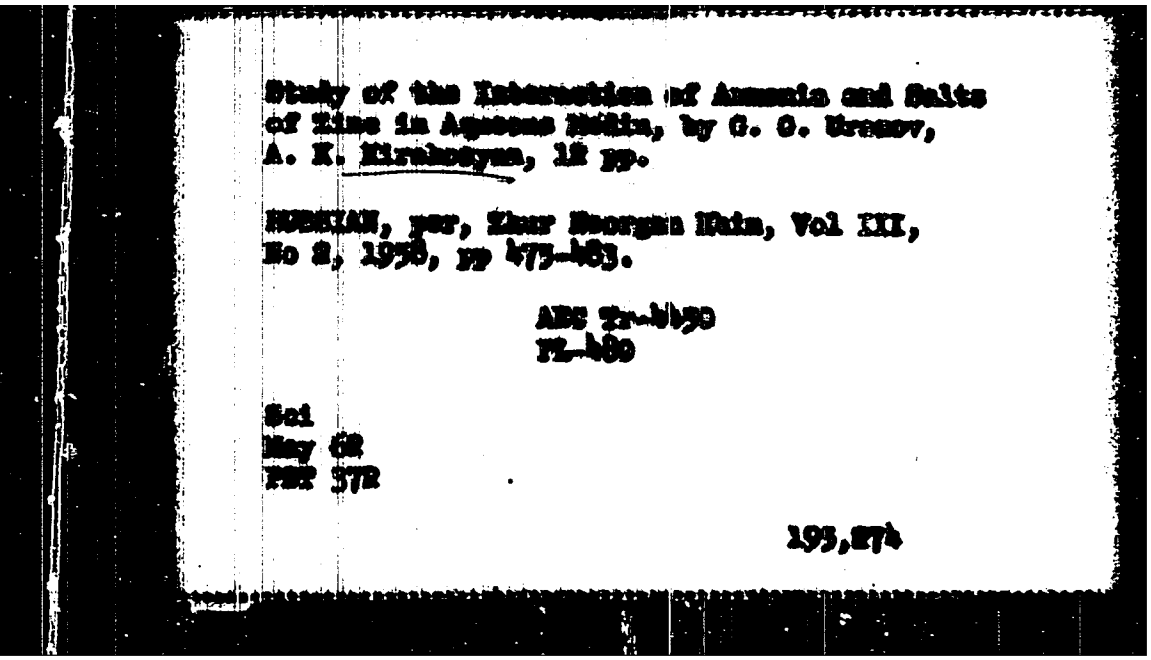
Sci

Jun 61

PST 82

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150097-3

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150097-3



Study of the Interaction of Ammonia and Salts of Zinc in Aqueous Media, by G. G. Urazov, A. K. Kirakosyan, 12 pp.

KHIMIYA, sbor, Zhur Obshchei Khim, Vol XXI, No 2, 1951, pp 473-483.

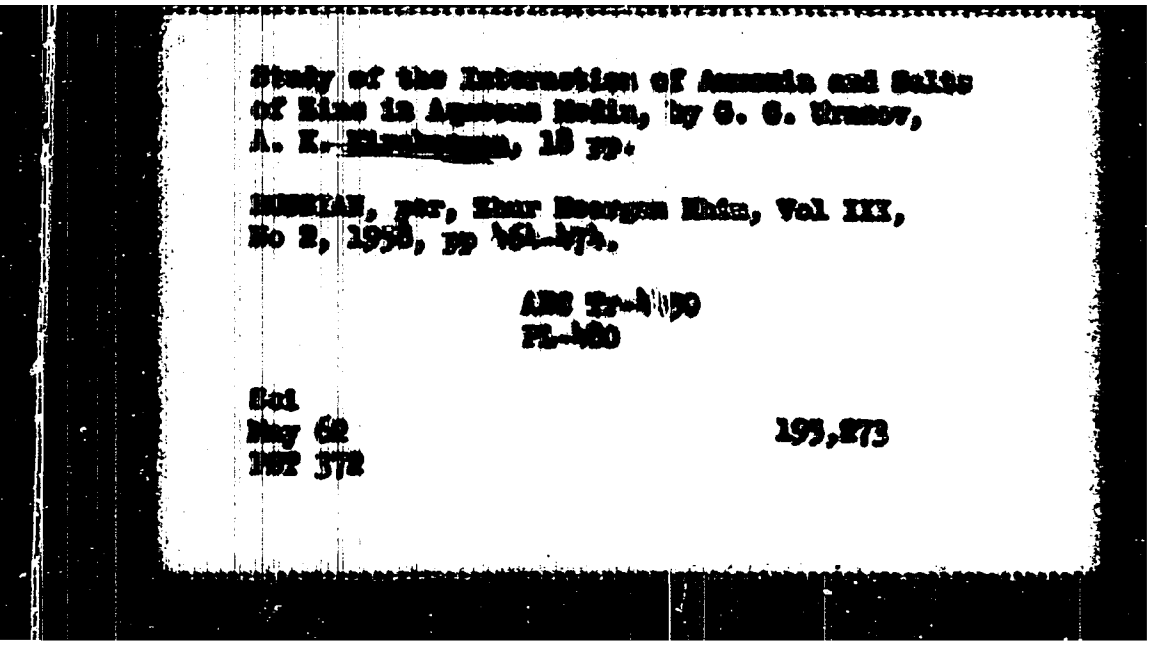
ABS Tr-4490
TS-490

Sci
May 52
FSR 572

193,274

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150097-3

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150097-3



Study of the Interaction of Ammonia and Salts of Nickel in Aqueous Media, by G. G. Urazov, A. K. [illegible], 18 pp.

[illegible], per, Khar Gosudarstvennyy Universitet, Vol XXX, No 2, 1953, pp 463-474.

AEC Tr-4190
FL-480

End
Mag 62
IMP 372

193,873

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150097-3

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150097-3

Solubility of Cadmium Iodide in Aqueous Ammonia
by A. K. Kirakosyan, 4 pp.

RUSSIAN, per, Zhur Neorgan Khim, Vol V, No 8, 1960, pp 1806-1812.

Cleaver-Hume Press

Sci

Jul 61

157, 632

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150097-3

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150097-3

The Investigation of the Interaction Between Ammonia and Halides of Bivalent Metals in an Aqueous Medium. III. Solubility of Cadmium Chloride in Aqueous Solutions of Ammonia, by G. G. Urazov, A. K. Kirakosyan, 14 pp.

RUSSIAN, per, Zhur Neorg Khim, Vol II, No 6, 1957, pp 1332-1340.

AEC-tr-4056
Pi-480

146,309

Sci

Agr 61
PST No 83

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150097-3

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150097-3

Reaction of Zinc Sulphate with Ammonia in Aquenus Solution, by A. K. Kirakosyan, 3 pp.

RUSSIAN, per, Zhur Neorgan Khim, Vol V, No 5, 1960, pp 953-959.

Cleaver-Hume

Sci

Feb 61

138, 341

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150097-3

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150097-3

Etude de la Formation de Complexes de Zirconium en Solution a l'Aide de l'Echange Ionique, (Study of Zirconium Complex Formation in Solution Using Ion Exchange), by A. K. Kirakosyan, I. V. Tananayev, 12 pp.

RUSSIAN,to FRENCH, per, Zhur Neorgan Khim, Vol IV, 1959, pp 852-856.

Reverse Trans
CEA Tr-R-829

Sci
25 Jan 61

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150097-3

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150097-3

(DC-[illegible])

New Planning Systems in State Farms, by Erno Kirely, 9 pp.

RUMANIAN, per, Revista Internationala pentru Agriculture, Vol IV, No 6, Nov/Dec 1960, pp 18-24.

JPRS 10425

EEur - Hungary
Econ
Nov 61

173,991

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150097-3

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150097-3

Cumulo Esters of the Aromatic Series, by A. V. Kirsanov, V. P. Molesnova, 3 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXVII, No 11, 1957, pp 3075-3077.

Consultants Bureau

Sol - Chem

Jan 59

78, 813

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150097-3

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150097-3

SETER (NY-3233).

Selected Tables on Agriculture in Bulgaria From "Labor Productivity in Agriculture", by Prokopi Kiranov, 22 pp.

BULGARIAN, bk, Proizvoditelnost na Truda v Selskoto Stopanstvo, Sofia, 1958, pp 37, 38, 40, 44, 45, 47, 55, 59, 60, 62, 75, 157, 196, 200, 225, 253, 257-259.

JPRS-2089-N

104,317

EEur - Bulgaria
Econ - Agriculture
Dec 59

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150097-3

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150097-3

Nuclear Reactions of High Energy Protons in Copper, by N. M. Kocharian, G. S. Sahkian, M. T. Ayazian, Z. A. Kirakosian, A. S. Aleksanian, 2 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Phys Sec, Vol CVII, No 5, pp 668-

Amer Inst of Phys
Sov Phys "Doklady"
Vol I, No 2

Sci - Phys

57-1, 658

Aug 57

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150097-3

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150097-3

Ion Exchange in the Study of Zirconium Complexes, by A. K. Kirakosyan, I. V. Tananev, 2 p.

RUSSIAN, per, Zhur Neorg Khim, Vol IV, No 4, 1959, pp 852-856.

Cleaver-Hume Press Ltd.
London

Sci - Chem
Jan 60

106521

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150097-3

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150097-3

Study of the Reaction Between Ammonia and Zinc Chloride in Aqueous Medium, by G. G. Urazov, A. K. Kirakosyan, R. S. Mkhitaryan, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CIV, No 3, 1957 pp 564-[illegible].

Consultants Bureau

Sci - Chem
Aug 58

69, 113

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150097-3

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150097-3

Solubility of Cadmium Bromide in Aqueous Ammoniacal Solutions, by A. K. Kirakosyan, 3 pp.

RUSSIAN, per, Zhur Neorgan Khim, No 1, 1960, pp 214-219.

Cleaver-Hume Press
London

Sci
Sep 60

126,446

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150097-3

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150097-3

Study of the Reaction of Ammonia with the Halides of Divalent Metals in Aqueous Medium; the Solubility of Cadmium Chloride in Aqueous NH3 Ammonia Solutions, by G. G. Urazov and A. K. Kirakosyan, 4 pp.

Full tr

RUSSIAN, thrice-mo per, Dok Ak Nauk SSSR, Vol CVI, No 2, 1956, p 290.

Consultants Bureau

41,495

Sci - Chemistry
Dec 56 CTS

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150097-3